Aspen Stand Regeneration: Stem Tally Form Date

1										Date		
Forest, I	District:			All	otment,	Pastu	r	e:				
Site ID #	!	GPS I	GPS Location						Elevation			
% Slope		Aspec					General stand notes					
Recorder & Group Members												
Transect Number (e.g. 1,	Tallest Leader Foot segment	Tallest leader damage code	Sub-leader(damage cod (leaders w/in 6 tallest leader	le " of r)	Damage Codes, plant (2,3,5,6,	DBH asper if taller than	n r	tree Foot segment up to 6' DBH if taller				
2)	(0 -6')	(0,1,4,7)	(0, 1, 4, 7))	8-11)	6'		than 6'	Notes or	n individual ramet/tree		
		D	Cadaa						D-6			
	Damage Codes							Definitions				
1 = Browsing 7			6 = Stem Wound 7 = Dead Leader 8 = Aspen stem mortality			Leader = This year's growth, vertically oriented Foot segment = 0-1; 1.1-2; 2.1-3; to 6 feet DBH. = diameter at breast height (4.5 ft on uphill side of the tree)						
branches stripped (replaces Basal Stem wound) 4 = Frost			9 = Insects 10 = Snow bro 11 = Rodents	= Insects *Formos exar and brow			*For each sucker tallied, code the damage (if any) most likely to affect the future vigor of the tree. For example, if a sucker has an uninfected stem wound and the terminal leader is browsed, code it as browsed. If the wound is infected, code the stem wound instead.					

				Dama		Other	
				ge	DBH	species tree	
Transec	Tallest	Tallest	Sub-leader(s)	Codes		Foot	
t	Leader	leader	damage code	, plant	if	segment up	
Number	Foot	damage	(leaders w/in 6" of	(2.3.5	taller	to 6'	
(e.g. 1,	segment	code	tallest leader)	6,8-	than	DBH if	
2)	(0 -6')	(0,1,4,7)	(0, 1, 4, 7)	11)	6'	taller than 6'	Notes on individual plant
	(0 0)	(0,2,1,7)	(0, 1, 1, 7)	11)			1 (otes on maryladar plant
		1					

Transec t Number (e.g. 1, 2)	Tallest Leader Foot segment (0 -6')	Tallest leader damage code (0,1,4,7)	Sub-leader(s) damage code (leaders w/in 6" of tallest leader) (0, 1, 4, 7)	Dama ge Codes , plant (2,3,5, 6,8-11)	if	Other species tree Foot segment up to 6' DBH if taller than 6'	Notes on individual plant

Adapted from **Brown**, Shauna Rae, Ecologist, Fishlake NF. 2003 Sanford Fire Aspen Monitoring Report Powell Ranger District, Dixie National Forest